

Fig-1

FIG. 2

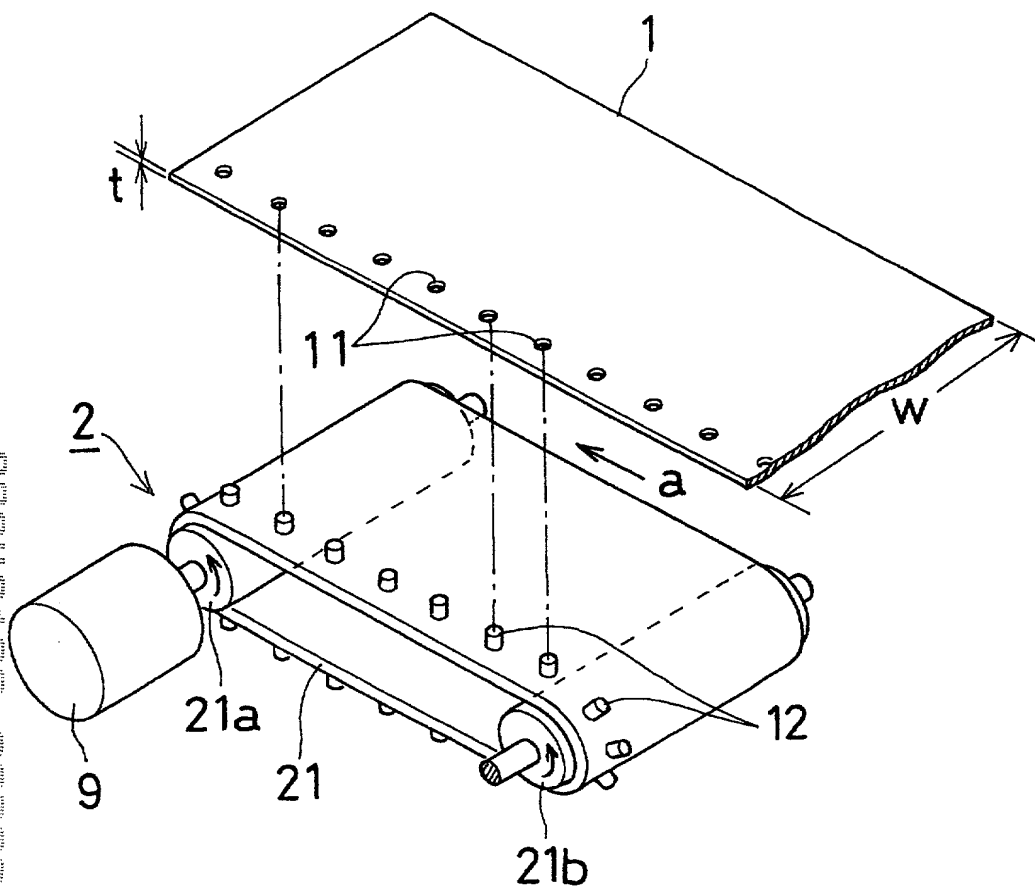


Fig. 2

Fig. 3

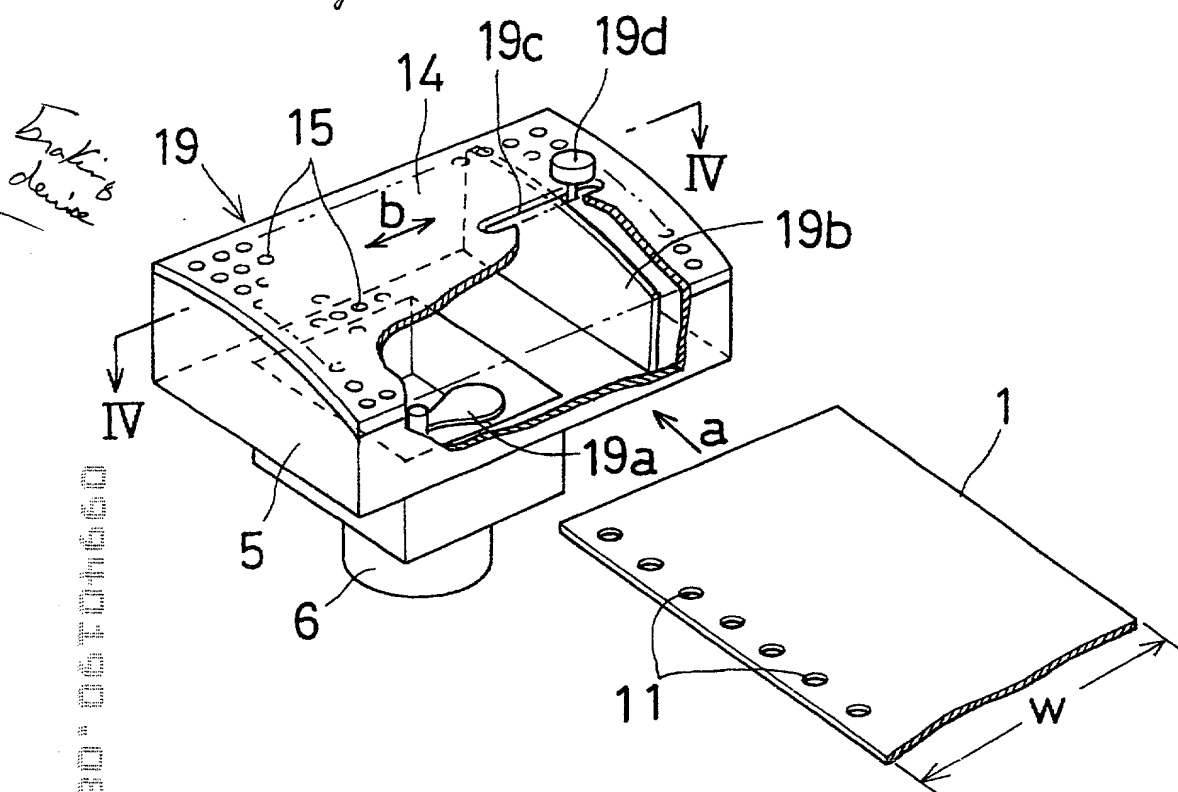
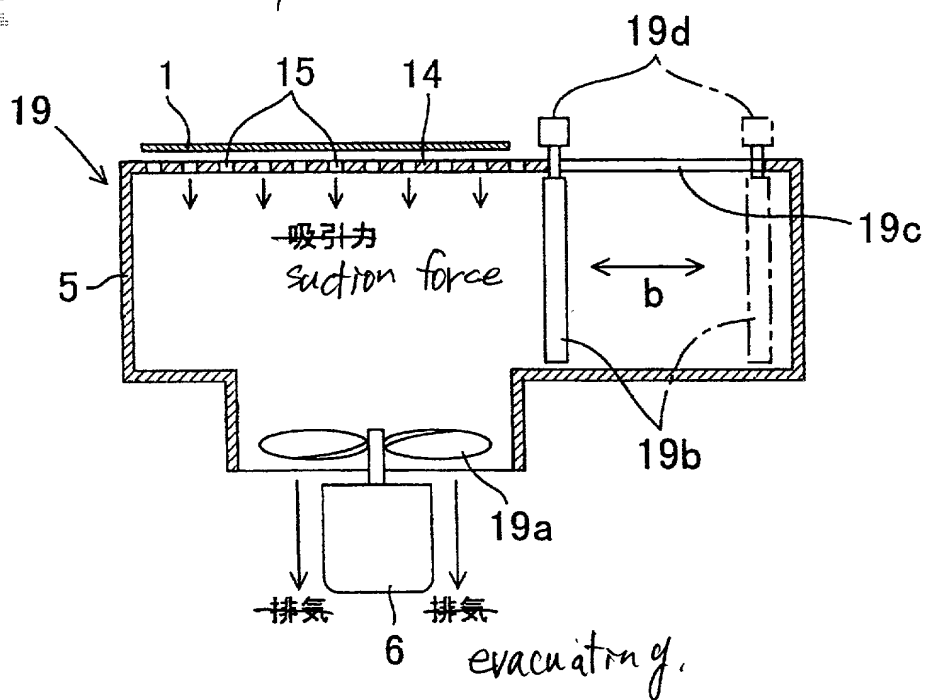


Fig. 4



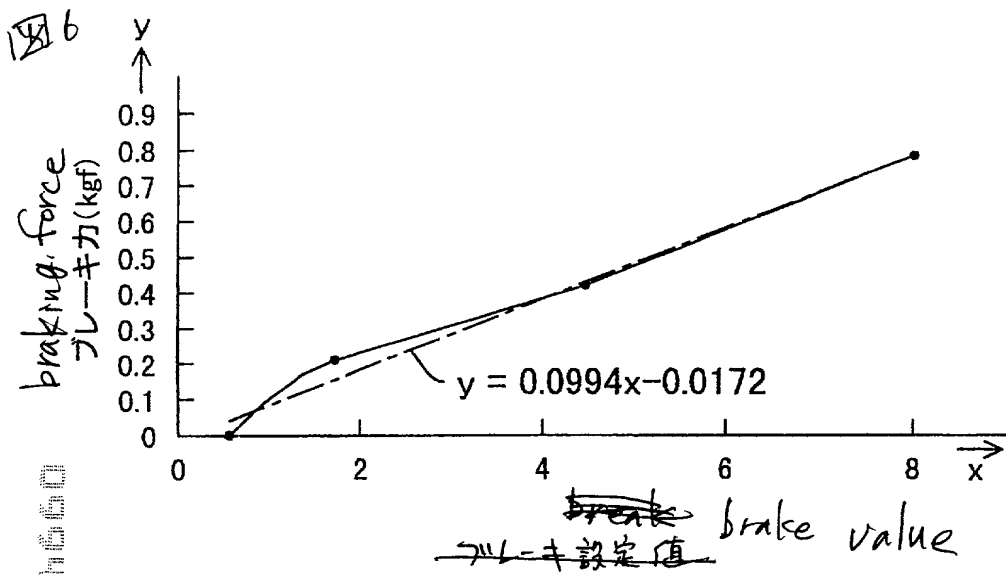


Fig. 6

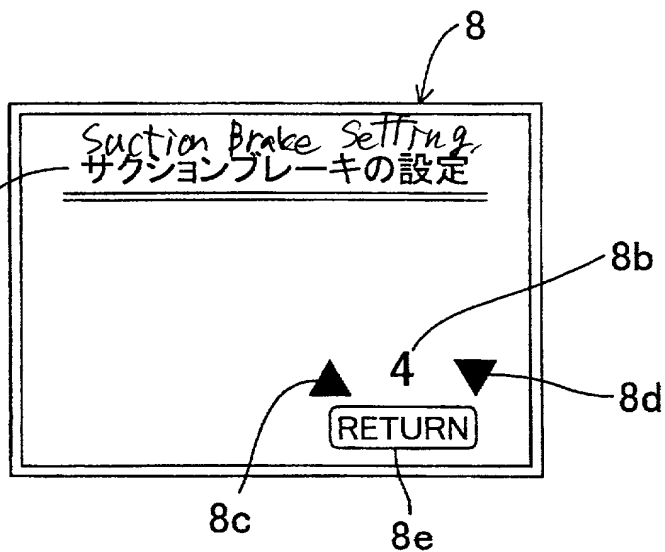
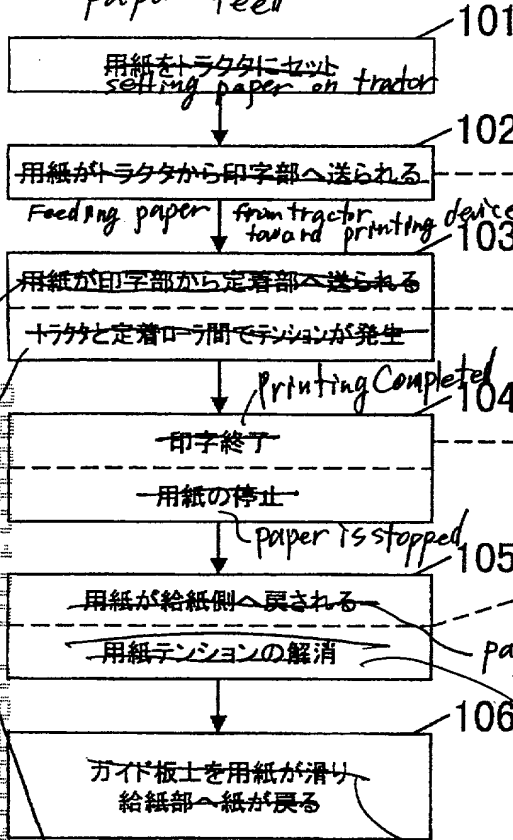


Fig. 5

一印字搬送フロー

paper feed



ブレーキ動作フロー

Braking

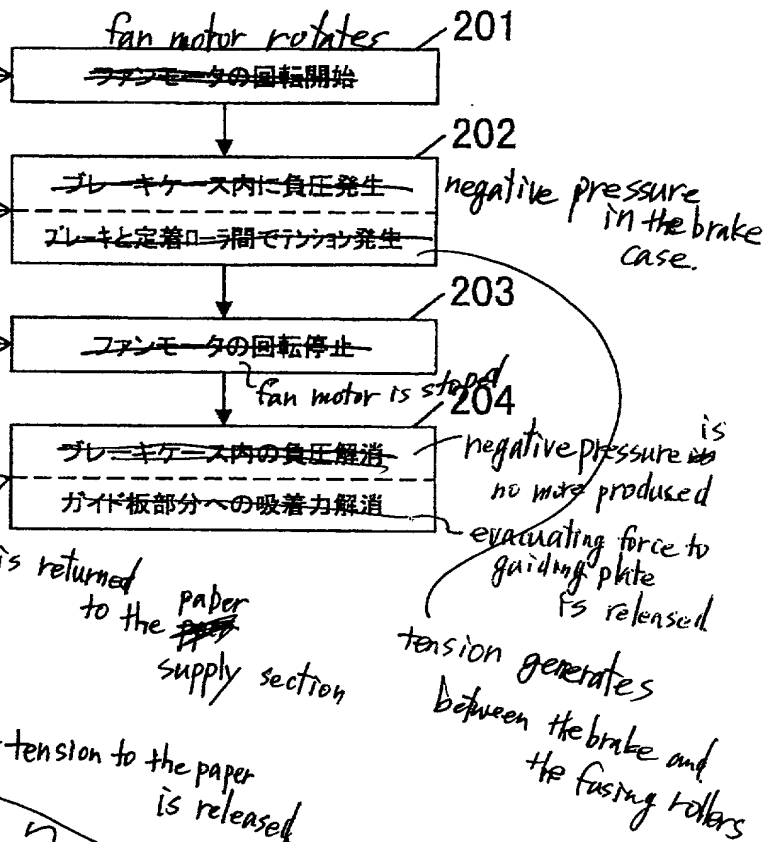


Fig-7.

Feed paper from tractor toward the fusing section

Tension generates between the tractor and the fusing rollers

paper is returned to the paper supply section while sliding on the guiding surface.

(a)

thickness (用紙厚さ) <sup>width. inch</sup> (用紙幅18インチ) brake value.

用紙厚さ ( $\mu\text{m}$ )	<del>設定値</del>
58	7
80	4
196	1

(b)

width <sup>thickness</sup> (用紙厚さ80 $\mu\text{m}$ ) ~~brake value~~

用紙幅 ( <sup>inch</sup> インチ)	設定値
6	1
11	8
18	4

Fig-8

(c)

humidity <sup>thickness</sup> (用紙厚さ80 $\mu\text{m}$ ) brake value.

湿度 (%)	設定値
80	6
65	4
15	8

FIG. 9

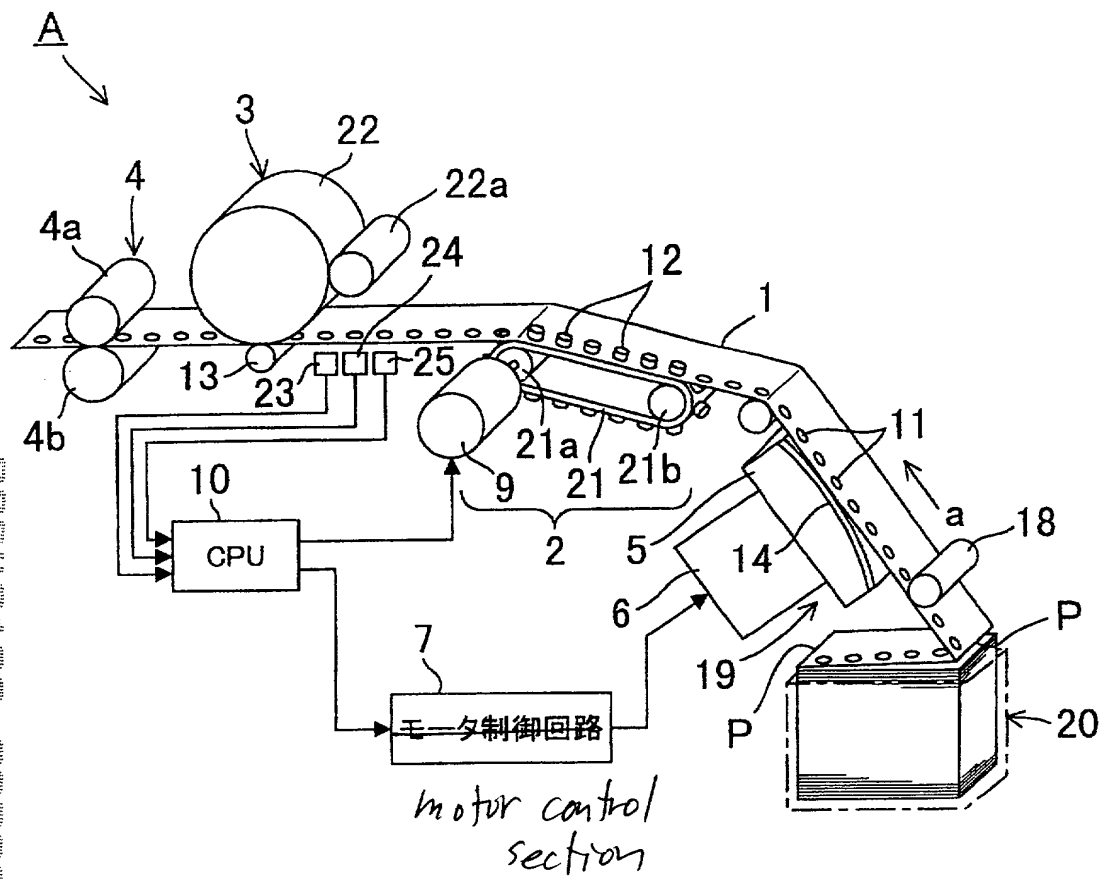


Fig. 9.

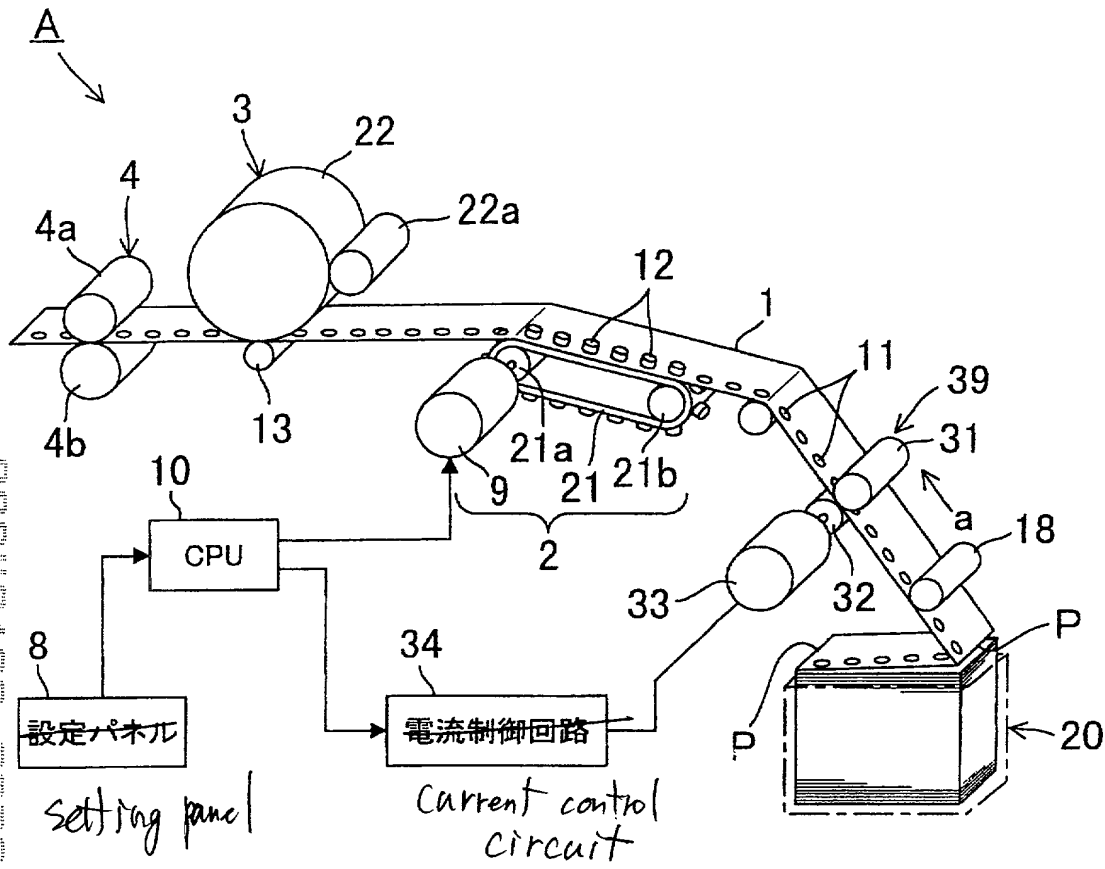


Fig. 10



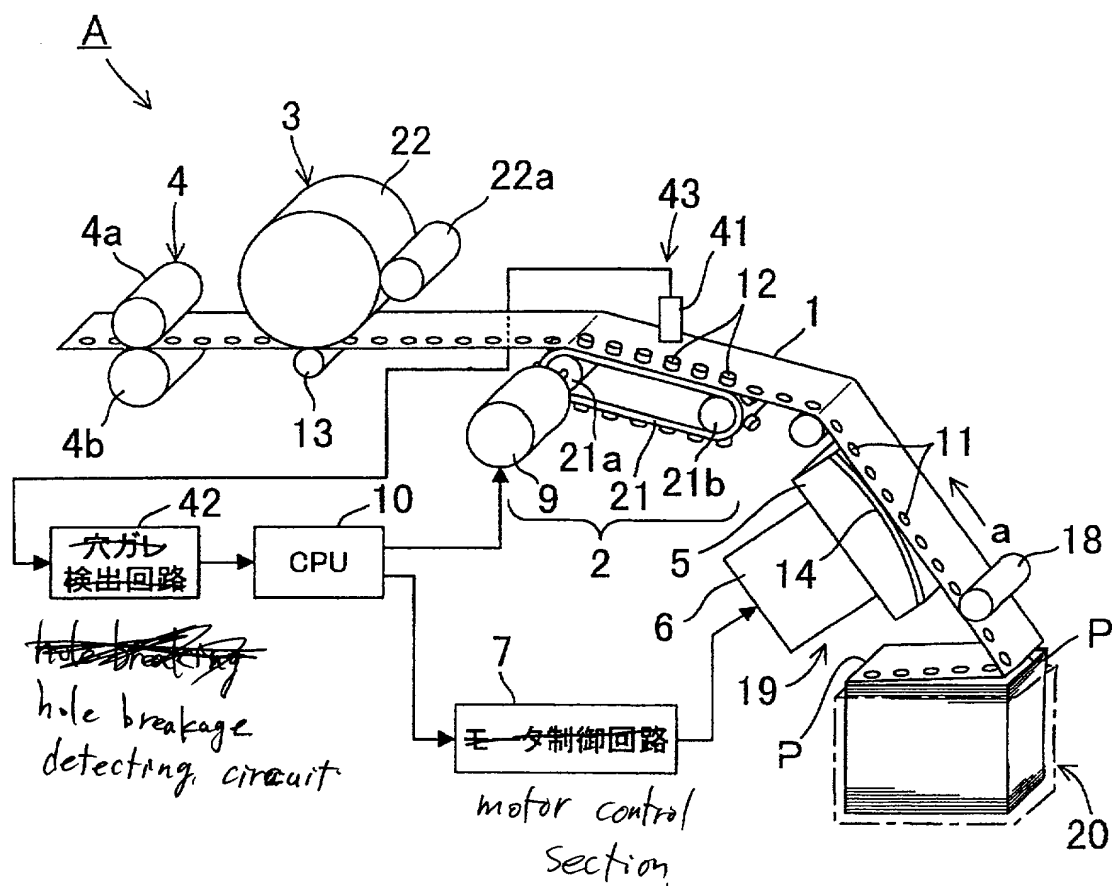
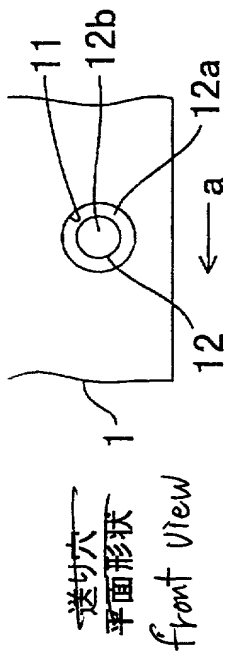
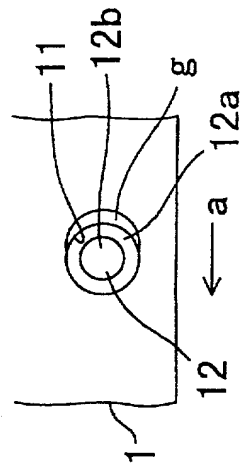


Fig. 1

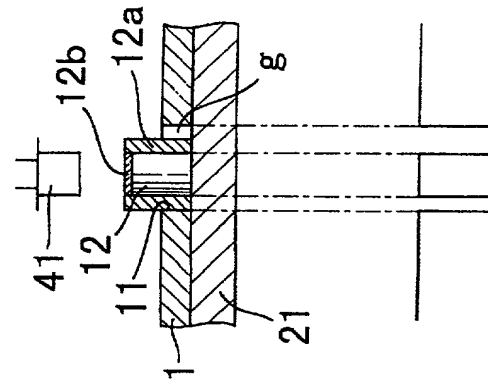
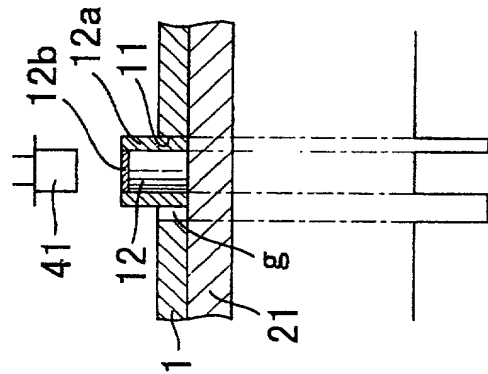
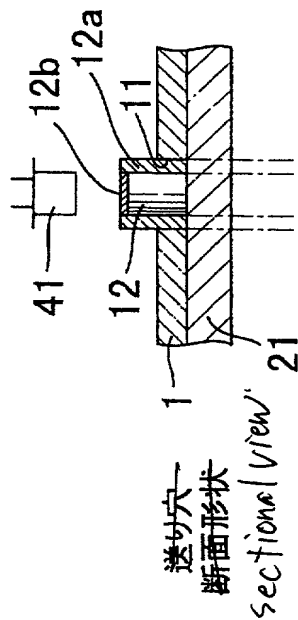
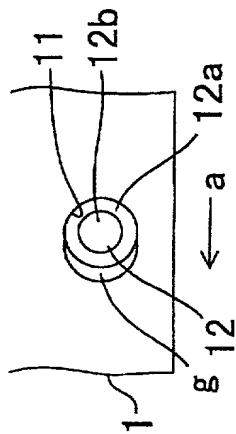
(a) No hole breakage  
穴破れなし



(c) Hole breakage,  
at downstream side edge.  
下流側縁に穴破れ



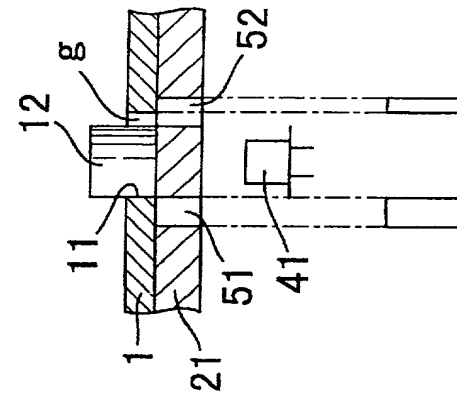
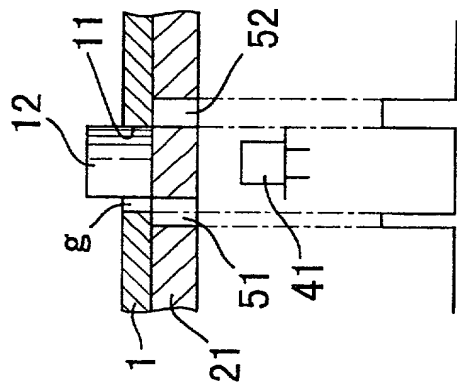
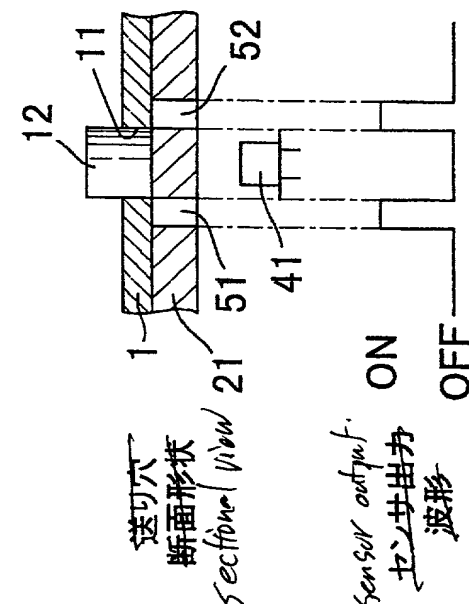
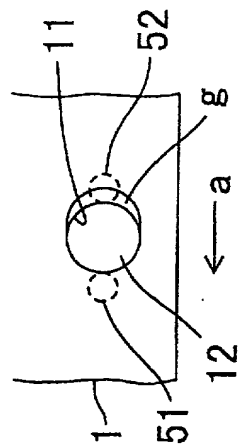
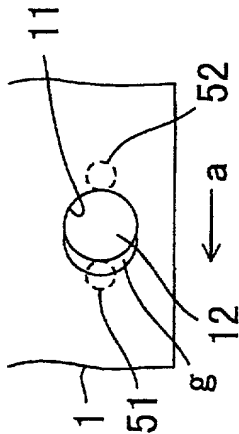
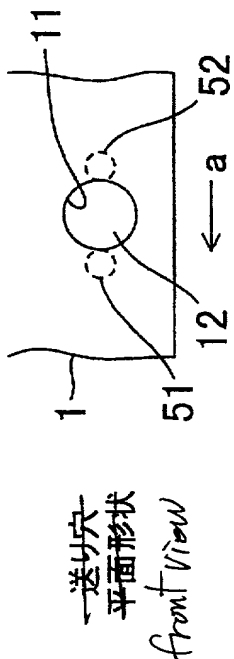
(b) Hole breakage,  
at upstream side edge.  
上流側縁に穴破れ



Sensor output  
センサー出力  
波形  
ON  
OFF

Fig. 12

(a) No Hole Breakage  
送り穴  
平面形状  
送り穴  
平面形状  
送り穴  
平面形状



sensor output  
センサー出力  
波形  
ON  
OFF

Fig. 13